# BRUHAT BANGALORE MAHANAGARA PALIKE

Office of the Executive Engineer, Rajarajeshwari Nagara Division, RR Nagara Zone, B.B.M.P., Bangalore.

Tender Notification No: EE/RRND/Tend/03/2020-21 Date: 30.06.2020

Indet No: BBMP/2020-21/RD/WORK_INDENT43263

SCHEDULE -B

Name of Work: Filling of potholes in ward no 17

| Sl.No | Qty | Description of work | Unit | In Figures (Rs.) | In Words (Rs.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | 762.99 | Excavation for roadwork in all types of soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1.00 km and complete as per specifications..complete as per the direction of the Engineer in-charge | Cum | 88.00 | Rupees Eighty Eight Only |
| 2 | 254.33 | Construction of granular sub- base Grading- V as sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with vibratory power roller to achieve the 98% procter density, complete as per specifications.)complete as per he direction of the Engineer in-charge. | Cum | 2075.00 | Rupees Two Thousand Seventy Five Only |
| 3 | 389.97 | Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.complete as per the direction of the Engineer in-charge | Cum | 2081.00 | Rupees Two Thousand Eighty One Only |
| 4 | 1695.54 | Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502 Complete with all lead and lift and as per the direction of the Engineer-in-Charge..complete as per the direction of the Engineer in-charge | Sqm | 30.00 | Rupees Thirty Only |
| 5 | 84.78 | Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications. Clause 505 of morth V revision using 40/60 TPH capacity H.M.P. with mechanical paver Gr-II (50mm to 75mm) with 4.5% VG-30 Bitumen.. complete as per the direction of the Engineer in-charge | Cum | 6861.00 | Rupees Six Thousand Eight Hundred Sixty One Only |

Signature of the contractor

Executive Engineer
RRNagara Division
BBMP

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| 6 | 1695.54 | Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.complete as per the direction of the Engineer in-charge | Sqm | 13.00 | Rupees Thirteen Only |
| 7 | 67.82 | Providing and laying bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. clause No. 507 of MORTH V revision & IRC-SP-53-2010. - using40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (30 mm to 45mm) with 5.4% CRMB 55 Completed as per the direction of the Engineer-in-Charge. | Cum | 8300.00 | Rupees Eight Thousand Three Hundred Only |

Signature of the contractor



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